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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/868,264	12/14/2001	Wolfgang Ries	2345/157	8482
26646 . 75	11/21/2005		EXAMINER	
KENYON & KENYON ONE BROADWAY			DINH, KHANH Q	
NEW YORK, NY 10004			ART UNIT	PAPER NUMBER
			2151	
		DATE MAILED: 11/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No. Applicant(s) **Advisory Action** 09/868.264 RIES ET AL. Before the Filing of an Appeal Brief Examiner **Art Unit** Khanh Dinh 2151 --The MAILING DATE of this communication appears on the cover sheet with the correspondence address -this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which

THE REPLY FILED 21 October 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPÉP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **NOTICE OF APPEAL** 2. The Notice of Appeal was filed on 10/21/2005. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the requestfor reconsideration non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 5-8. Claim(s) withdrawn from consideration: none. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

13. Other: \_\_\_\_\_.

Continuation of 11. does NOT place the application in condition for allowance because: The Applicant asserts that the combination of cited references does not discloses Wherein the at least one domain manager has access to a selected network management device, the at least one service management device is selected, and the at least one domain manager is linkable to the selected at least one service management device, the at least one network management device is assigned to each network of the plurality of networks and the at least network management device being controllable by the at least one service management device problems and a controllable matrix to link network devices

Examiner respectfully disagrees. Examiner point out that Bencheck discloses the applicant claimed invention by diclosing at least one domain manager (131 fig.1) has access to a selected network management device (using network manager to provide services to network elements, see col.4 line 56 to col.5 line 17), the at least one service management device is selected, and the at least one domain manager is linkable to the selected at least one service management device (implementing Network managers for setting up connections to network elements through element managers, see col.5 lines 18-34), the at least one network management device (151 fig.1) is assigned to each network of the plurality of networks (each network element is dedicated to a specified networks as: DS1, DS#, VT-n traffic, see col.4 line 56 to col.5 line 17) network and the at least network management device being controllable by the at least one service management device (141 fig.1) (using element manager to identify the root cause of network problems, see col. 5 lines 35-67). Bencheck does not specifically disclose using a controllable matrix to link network devices. However, Dahod discloses a controllable matrix [a reconfigurable electronic switch matrix (200 fig.3) to provide connections between network devices, see fig.3, col. 4 lines 1-621. It would have been obvious to one of the ordinary skill in the art at the time the invention was made to implement Dahod's matrix into the computer system of Bencheck to connect one or more internetworking devices because it would have combined different ones of user groups into Ethernet segments and provided unique switch matrix ports assigned to bridges, routers, sniffers or other internetwork connection devices and thus all collision domains can access these devices (see Dahod's col.3 lines 28-43 and col.4 lines 49-62).

Khanh Omh
11/8/05
Patent Examiner